IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:

ROSEN et al.

oplication Serial No.: 09/764,872

Group Art Unit: 1614

Filed: January 17, 2001

Examiner: Not assigned

For:

Nucleic Acids, Proteins and Antibodies

Attorney Docket No.: PA125

RESPONSE AND PETITION TO NOTICE OF OMITTED ITEM(S) IN A NONPROVISIONAL APPLICATION

RECEIVED

Commissioner For Patents Washington, D.C. 20231

DEC 3 1 2001

Sir:

OFFICE OF PETITIONS

In response to the Notice of Omitted Item(s) In A Nonprovisional Application dated October 15, 2001, submitted herewith is a copy of page 448, as well as a copy of the postcard date-stamped January 17, 2001 by the Patent and Trademark Office, confirming that 555 pages of the specification were received. Likewise enclosed is a copy of the Notice of Omitted Item(s) in a Nonprovisional Application. Applicants believe that page 448 was part of the application as originally filed and therefore request a refund of the \$130.00 petition fee.

The Commissioner is hereby authorized to charge the required petition fee of \$130.00, and any other fees deemed necessary, to Deposit Account No. 08-3425.

Respectfully submitted,

Dated: December 14, 2001

Kenlev K. Hoover

(Reg. No. 40,302)

Attorney for Applicants

09764872

Human Genome Sciences, Inc.

9410 Key West Avenue Rockville, Maryland 20850 301-610-5771 (telephone)

KKH/rmr

Fotal appoint of payment



Approved for use through 10/31/2002. OMB 0661-0/32

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

\$130.00

for FY 2002

nt fees are subject to annual revision.

Complete if Known									
Application Number	09/764,872								
Filing Date	January 17, 2001								
First Named Inventor	ROSEN et al.								
Examiner Name	Not assigned								
Group Art Unit	1614								
Attorney Docket Number	PA125								

METHOD OF PAYMENT							FEE CALCULATION (continued)							
1. ☑ The Commissioner is hereby authorized to charge							3. ADDITIONAL FEES							
indicated fees and credit any overpayments to:								Large		Small				
Deposit Account Number 08-3425								Entity Fee	Fee	Entity Fee				
0 01 1								(\$)	Code	(\$)	Fee Desc	cription	Fee Paid	
•							105	130	205	65	Surcharge - late filing fee			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17							127	50	227	25	Surcharge - late provision cover sheet			
Applicant claims small entity status.							139	130	139	130	Non-English specification	ı		
See 37 CFR 1.27							147	2,520	147	2,520	For filing a request for ex	parte reexamination		
								920*	112	920*	Requesting publication of Examiner action	SIR prior to		
2. Payment Enclosed: Check Credit Card Money Order Other*							113	1,840*	113	1,840*	Requesting publication of Examiner action	SIR after		
FEE CALCULATION								110	215	55	Extension for reply within	ı first month		
	IC FILI						116	400	216	200	Extension for reply within	second month		
Liarge			I Entity				117	920	217	460	Extension for reply within	n third month		
Fee	Fee	Fee Code	Fee (\$)	Fee Des	scription	Fee Paid	118	1,440	218	720	Extension for reply within	n fourth month		
Code ≠401	(\$) 740		370	Utility fili	ng fee		128	1,960	228	980	Extension for reply within	n fifth month		
1306	330		165	Design fil	_	11.000	119	320	219	160	Notice of appeal			
107	510		255	Plant filin	-		120	320	220	160	Filing a brief in support o	f an appeal		
108	740	208	370	Reissue fi	ling fee		121	280	221	140	Request for oral hearing			
114 a 114	160	214	80	Provision: fee	al filing		138	1,510	138	1,510	Petition to institute a pub	lic use hearing		
i pada			SUBTO	OTAL (1)		\$0.00	140	110	240	55	Petition to revive - unavo	idable		
2.EXT	RA CLA	IM FEES	· · · · · ·				141	1,280	241	640	Petition to revive - uninte			
Extra Fee from Fee Paid							142	1,280	242	640	Utility issue fee (or reissue)			
Total C	laims		20**		\$18.00		143	460	243	230	Design issue fee			
Indepe			-3**		\$84.00		144	620	244	310	Plant issue fee			
1	Multiple Dependent \$280.00					122	130	122	130	Petitions to the Commiss	ioner	130.00		
						123	50	123	50	Processing fee under 37				
l							126	180	126	180	Submission of Information		nt	
							581	40	581	40	Recording each patent as property (times number of	of properties)		
Large Entity Small Entity							146	740	246	370	Filing a submission after (37 CFR § 1.129(a))	final rejection		
Fee Code	Fee (S)	Fee Code	Fee (\$)				149	740	249	370	For each additional inver (37 CFR § 1.129(b))	ntion to be examined		
103	18	203	9	Claims in e	excess of 20		179	740	279	370	Request for Continued E	xamination (RCE)		
102	84	202	42		nt claims in e	xcess of 3	169	900	169	900	Request for expedited ex of a design application	Request for expedited examination		
104	280	204	140	Multiple dependent claim, if not		145	100	145	100	Certificate of correction	* **			
108	84	209	42		independent	claims over	148	110	248	55	Statutory disclaimer			
110	18	210	9	original ** Reissue	l patent e claims in ex	cess of 20		3		3		eonlar service		
			-		er original pat		561 Other	fee (specif	561 v):	3	, mice copy or patent, it	-0-141 301 100		
					Γ	00.00	┪	, -						
SUBTOTAL (2) \$0.00							Other	fee (specif	y):					
** or number previously paid, if greater; For Reissues, see above							* Reduced by Basic Filing Fee Paid SI					TOTAL (3)	\$130.00	
Subr	nitted	By	·									Cor	nplete <i>(if applicable,</i>	
	Name (Print/Type) Kenley K. Hoover								No.: 40	,302		Telephone (301) 610-5771		
Signa			1/1	6							Date: December 14, 2001			





UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.usdto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/764,872

01/17/2001

Craig A. Rosen

PA125

Date Mailed: 10/15/2001

22195 HUMAN GENOME SCIENCES INC 9410 KEY WEST AVENUE ROCKVILLE, MD 20850 CONFIRMATION NO. 6983
FORMALITIES LETTER
OC0000000006900979



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NOTICE OF OMITTED ITEM(S) IN A NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

A filing date has been accorded to the above-identified nonprovisional application papers; however, the following item(s) appear to have been omitted from the application:

Page(s) Page 448 of the specification (description and claims).

I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit must be filed within TWO MONTHS of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.

II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h)) requesting the later filing date **must** be filed within **TWO MONTHS** of the date of this Notice.

III. The failure to file a petition (and petition fee) under the above options (I) or (II) within **TWO MONTHS** of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. **THIS <u>TWO MONTH</u> PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b)**. In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (*i.e.*, the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.



A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE